

PATENT
1996-045

OIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 1641

Susumu Arimori et al

Serial No: 09/729,332

Filed: December 4, 2000

For: PHOTO-INDUCED ELECTRON
TRANSFER FLUORESCENT SENSOR
MOLECULES

ASSOCIATE POWER OF ATTORNEY
(37 C.F.R. § 1.34)

Commissioner for Patents
Washington, D.C. 20231

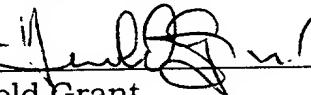
Dear Sir:

Please recognize as Associate Attorney in this case:

Wei-Ning Yang
Hogan & Hartson L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Phone: 213-337-6700
Fax: 213-337-6701
Registration No. 38,690

Respectfully submitted,

BECKMAN COULTER, INC.

By: 
Arnold Grant
Registration No. 23,052
Attorney for Applicant(s)

Date: June 4, 2001
4300 N. Harbor Boulevard
P. O. Box 3100
Fullerton, California 92834-3100
Phone: 714-714/773-6929
Fax: 714-773-7936

FEB 20 2001

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PTO/SB/01 (10-00)

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number		1996-045
First Named Inventor		Susumu Arimori
COMPLETE IF KNOWN		
Application Number	09 / 729, 332	
Filing Date	December 4, 2000	
Group Art Unit		
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHOTO-INDUCED ELECTRON TRANSFER FLUORESCENT SENSOR MOLECULES

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

December 4, 2000

as United States Application Number or PCT International

(if applicable).

Application Number

09/729, 332

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

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Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

 A petition has been filed for this unsigned inventor

 Given Name
 (first and middle [if any]) Susumu

 Family Name
 or Surname Arimori

 Inventor's
 Signature

Date

9/02/01

Residence: City Bath State Country UK Citizenship Japan

Mailing Address 47 Coxley Drive, Larkhall, Bath BA1 6PD UK

Mailing Address

City Bath State ZIP BA1 6PD Country UK

NAME OF SECOND INVENTOR:

 A petition has been filed for this unsigned inventor

 Given Name
 (first and middle [if any]) Tony D.

 Family Name
 or Surname James

 Inventor's
 Signature

Date

9/02/01

Residence: City Birmingham State Country UK Citizenship UK

Mailing Address 51 Highmore Drive, Bartley Green, Birmingham B32 3JY UK

Mailing Address

City Birmingham State ZIP B32 3JY Country UK

 Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

FEB 28 2001

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PTO/SB/81 (10-00)

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/729,332
Filing Date	December 4, 2000
First Named Inventor	Susumu Arimori
Group Art Unit	
Examiner Name	
Attorney Docket Number	1996-045

I hereby appoint:

- Practitioners at Customer Number
OR
 Practitioner(s) named below:

22471

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 Number here
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PATENT TRADEMARK OFFICE

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

- Applicant/Inventor.

- Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

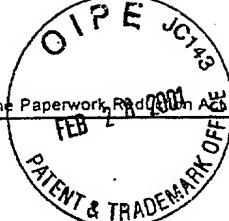
SIGNATURE of Applicant or Assignee of Record

Name	Deborah J. Stouff
Signature	<i>Deborah J. Stouff</i>
Date	February 23, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

- *Total of 1 forms are submitted.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Beckman Coulter, Inc.Application No./Patent No.: 09/729,332 Filed/Issue Date: December 4, 2000Entitled: PHOTO-INDUCES ELECTRON TRANSFER FLUORESCENT SENSOR MOLECULES

Beckman Coulter, Inc., a corporation
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.

The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

February 23, 2001
 Date

Deborah J. Stouff

Typed or printed name

Deborah J. Stouff

Signature

Assistant Secretary

Title

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